

Table 9. PAD District 2 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, April 2023
(Thousand Barrels)

Commodity	Supply						Disposition				
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	Ending Stocks
Crude Oil	52,502	--	--	80,293	-24,717	3,973	-639	111,324	1,366	0	120,776
Hydrocarbon Gas Liquids	35,952	-635	5,307	1,427	-20,204	--	2,616	2,592	6,248	10,391	39,474
Natural Gas Liquids	35,952	-635	3,995	1,218	-19,322	--	2,601	2,592	6,248	9,766	39,128
Ethane	13,864	--	--	--	-8,502	--	263	--	1,703	3,396	7,220
Propane	12,042	--	2,231	624	-11,166	--	1,289	--	205	2,237	13,252
Normal Butane	4,107	--	1,969	296	-4,688	--	1,737	365	100	-518	6,716
Isobutane	2,018	--	-205	295	66	--	-39	1,450	2	762	2,284
Natural Gasoline	3,921	-635	--	3	4,968	--	-649	777	4,239	3,889	9,656
Refinery Olefins	--	--	1,312	209	-882	--	15	--	--	624	346
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	1,188	106	-882	--	8	--	--	404	308
Normal Butylene	--	--	124	103	--	--	7	--	--	220	38
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	30,567	--	453	-13,320	-1,015	-2,297	14,130	3,817	1,035	69,187
Hydrogen/Biofuels/Other Hydrocarbons	--	30,567	--	108	-19,778	-173	-870	8,758	1,220	1,617	11,169
Hydrogen	--	--	--	--	--	1,033	--	1,033	--	0	--
Biofuels (including Fuel Ethanol)	--	30,567	--	108	-19,778	-1,210	-874	7,725	1,220	1,617	11,145
Fuel Ethanol	--	27,756	--	--	-19,171	-1,210	-701	7,275	801	0	9,746
Biofuels (excluding Fuel Ethanol) ⁶	--	2,811	--	108	-606	--	-173	450	419	1,617	1,399
Other Hydrocarbons	--	--	--	--	--	4	4	--	--	0	24
Unfinished Oils	--	--	--	36	135	--	1,709	-3,496	2,539	-581	15,225
Motor Gasoline Blend.Comp. (MGBC)	--	0	--	309	6,323	-842	-3,136	8,868	57	0	42,794
Reformulated	--	0	--	--	1,573	141	-734	2,448	--	0	4,933
Conventional	--	0	--	309	4,750	-983	-2,402	6,420	57	0	37,860
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	131	129,354	1,350	581	2,052	-1,260	--	1,438	133,290	59,125
Finished Motor Gasoline	--	135	73,713	--	6	2,052	-375	--	346	75,935	3,173
Reformulated	--	--	9,967	--	--	-68	--	--	--	9,899	--
Conventional	--	135	63,746	--	6	2,121	-375	--	346	66,037	3,173
Finished Aviation Gasoline	--	--	22	4	--	--	0	--	--	26	181
Kerosene-Type Jet Fuel	--	--	8,795	--	-174	--	746	--	28	7,847	7,237
Kerosene	--	--	2	--	--	--	-7	--	1	8	107
Distillate Fuel Oil	--	--	30,170	168	3,803	--	-1,740	--	81	35,796	27,564
15 ppm sulfur and under	--	-4	30,086	160	3,734	--	-2,079	--	6	36,049	26,641
Greater than 15 ppm to 500 ppm sulfur	--	0	8	5	69	--	-80	--	3	159	218
Greater than 500 ppm sulfur	--	--	76	3	--	--	419	--	72	-412	705
Residual Fuel Oil	--	--	953	115	-797	--	77	--	--	194	986
Less than 0.31 percent sulfur	--	--	57	--	-80	--	-29	--	NA	NA	111
0.31 to 1.00 percent sulfur	--	--	355	7	-236	--	43	--	NA	NA	225
Greater than 1.00 percent sulfur	--	--	541	108	-481	--	63	--	NA	NA	650
Petrochemical Feedstocks	--	--	882	162	-121	--	-42	--	--	965	593
Naphtha for Petro. Feed. Use	--	--	531	91	-98	--	-44	--	--	568	479
Other Oils for Petro. Feed. Use	--	--	351	71	-23	--	2	--	--	397	114
Special Naphthas	--	--	-30	9	42	--	42	--	--	-21	167
Lubricants	--	--	223	226	156	--	98	--	184	323	844
Waxes	--	--	33	18	--	--	5	--	24	22	61
Petroleum Coke	--	--	5,611	22	-1,099	--	-356	--	700	4,190	3,004
Marketable	--	--	4,287	22	-1,099	--	-356	--	700	2,866	3,004
Catalyst	--	--	1,324	--	--	--	--	--	--	1,324	--
Asphalt and Road Oil	--	--	4,386	626	-1,245	--	283	--	73	3,411	15,012
Still Gas	--	--	4,154	--	--	--	--	--	--	4,154	--
Miscellaneous Products	--	--	440	--	9	--	9	--	1	439	196
Total	88,454	30,063	134,661	83,523	-57,659	5,010	-1,580	128,046	12,870	144,716	288,562

-- = Not Applicable.

NA = No Data Reported.

-- = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isocane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.